

Docket No.: 69978-013



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277  
Zhiqun HE, et al. : Confirmation Number: 7627  
Serial No.: 10/765,205 : Group Art Unit: 2154  
Filed: January 28, 2004 : Examiner:  
:

For: SYSTEM AND METHOD OF ACCESSING AND TRANSMITTING  
DIFFERENT DATA FRAMES IN A DIGITAL TRANSMISSION NETWORK

TRANSMITTAL OF SUBSTITUTE SPECIFICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

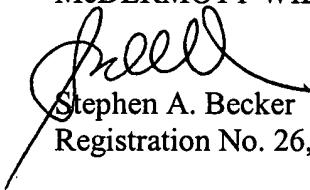
Sir:

At the time the above application was filed, an informal copy of the specification  
was presented with the application.

Submitted herewith are 42 sheets of the substitute specification.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

  
Stephen A. Becker  
Registration No. 26,527

600 13<sup>th</sup> Street, N.W.  
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Phone: 202.756.8000 SAB:blg  
Facsimile: 202.756.8087  
**Date: September 14, 2004**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Zhiqun HE, et al.

Serial No.: 10/765,205

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: Customer Number: 20277  
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For: SYSTEM AND METHOD OF ACCESSING AND TRANSMITTING DIFFERENT  
DATA FRAMES IN A DIGITAL TRANSMISSION NETWORK

**RESPONSE TO NOTICE  
OF MISSING PARTS OF APPLICATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Missing Parts of Application dated June 14, 2004, submitted herewith are the following documents for filing in the above-referenced application:

1. Declaration (which is in compliance with 37 CFR 1.63)
2. Statutory Basic filing fee of \$770.00
3. Late Filing Fee Surcharge of \$130.00
4. Additional Claims Fee of \$290.00
5. Substitute Specification with Abstract (42 pages)
6. Information Disclosure Statement (1 Reference)
7. Petition for Extension of Time Fee of \$110.00
8. Assignment and Recordation fee of \$40.00 (On Separate Postcard)

**10/765,205**

Please charge Deposit Account No. 500417 in the amount of \$1,340.00. To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. 1.136.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

It is requested that the official filing receipt now be issued.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Stephen A. Becker  
Registration No. 26,527

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 SAB:blg  
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IFW

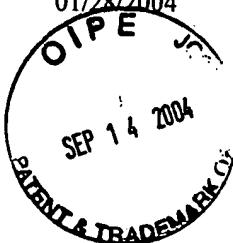


UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/765,205	01/28/2004	Zhiqun He	69978-013



MCDERMOTT, WILL & EMERY  
 600 13th Street, N.W.  
 Washington, DC 20005-3096

CONFIRMATION NO. 7627  
**FORMALITIES LETTER**

  
 \*OC000000012943719\*

Date Mailed: 06/14/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

09/15/2004 YPOLITE1 00000057 500417 10765205

**FILED UNDER 37 CFR 1.53(b)**

01 FC:1001 770.00 DA  
 02 FC:1051 130.00 DA  
 03 FC:1203 290.00 DA

***Filing Date Granted***

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
  - The line spacing on the specification, claims, or abstract is not 1½ or double spaced (see 37 CFR 1.52(b)).
- An abstract of the technical disclosure not exceeding 150 words in length and commencing on a separate sheet in compliance with 37 CFR 1.72(b) is required. An abstract was not provided for this application.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$290** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

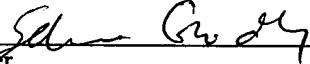
Total additional fee(s) required for this application is **\$1190** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$290**
  - **\$290** for multiple dependent claim surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE